



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/680,448	10/07/2003	Michael Grant	CDM:4002.9999	4476	
7	590 09/15/2005	EXAM	EXAMINER		
Chernoff Vilhauer McClung & Stenzel, L.L.P. 1600 ODS Tower			MARSH, STEVEN M		
601 SW Secon	. ••		ART UNIT PAPER NUMBER		
Portland, OR 97204-3157 3632					
			DATE MAILED: 09/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		N					
		Application No.	Applicant(s)				
Notice of Abando	nmont	10/680,448	GRANT, MICHA	GRANT, MICHAEL			
Notice of Abandol	mnent	Examiner	Art Unit				
		Steven M. Marsh	3632				
The MAILING DATE of the	is communication ap	pears on the cover sheet with t	he correspondence ac	ddress			
This application is abandoned in view o	rf:						
Applicant's failure to timely file a p (a)	_ (with a Certificate of I), which is after the	expiration of the			
(b) ☐ A proposed reply was received							
	wance; (2) a timely file	on consists only of: (1) a timely file d Notice of Appeal (with appeal for CFR 1.114).					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) ⊠ No reply has been received.							
Applicant's failure to timely pay the from the mailing date of the Notice			rithin the statutory period	d of three months			
(a) ☐ The issue fee and publication), which is after the expi Allowance (PTOL-85).		s received on (with a Ce period for payment of the issue fe					
(b) ☐ The submitted fee of \$ is	s insufficient. A balanc	e of \$ is due.		•			
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$							
(c) ☐ The issue fee and publication fee, if applicable, has not been received.							
3.☐ Applicant's failure to timely file cort Allowability (PTO-37).	rected drawings as req	uired by, and within the three-mo	onth period set in, the No	otice of			
(a) ☐ Proposed corrected drawings after the expiration of the perio	were received on od for reply.	_ (with a Certificate of Mailing or	Transmission dated), which is			
(b) ☐ No corrected drawings have be	een received.						
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.							
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.							
6. The decision by the Board of Pate of the decision has expired and th	ent Appeals and Interfe ere are no allowed clai	rence rendered on and be ms.	cause the period for see	eking court review			
7. The reason(s) below:							
Applicant's representative indic	cated that no reply h	ad been filed as of Septembe	r 13, 2005.	•			
James Otan							
		PRIMARY EXAMINER	Shu				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.							
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)		of Abandonment	Part of P	aper No. 9132005			